Application No. 09/504,431
Amdt. dated November 10, 2004
Reply to Office Action of August 10, 2004
Docket No. 8040-1038

Amendments to the Claims:

This listing of the claims replaces all prior versions and listing of the claims in the present application.

Listing of Claims:

1-71. (canceled)

72. (new) A method for editing video and/or audio data recorded in a disc storage medium, the method comprising the steps of:

compressing and encoding video and/or audio data to be stored as titled files in the disc storage medium;

storing the compressed, encoded video and/or audio data in the disc storage medium as a respective data file for each of said titled files, each said data file having plural blocks that each has a uniform length and plural frames of the compressed, encoded video and/or audio data;

for each of said titled files, preparing a respective map file that includes address data for the blocks and frames of the respective said data file;

inputting editing instructions for one of said title files that change the respective map file by deleting the address data for ones of the blocks to be edited out and changing the

Application No. 09/504,431
Amdt. dated November 10, 2004
Reply to Office Action of August 10, 2004
Docket No. 8040-1038

address data for the frames in ones of the blocks to be shortened by editing; and

changing the respective map file based on the editing instructions.

73. (new) The method of claim 72, further comprising the step of deleting one of said titled files by erasing the respective map file.

74. (new) A device for editing video and/or audio data recorded in a disc storage medium, the device comprising:

means for compressing and encoding video and/or audio data to be stored as titled files in the disc storage medium;

means for storing the compressed, encoded video and/or audio data in the disc storage medium as a respective data file for each of said titled files, each said data file having plural blocks that each has a uniform length and plural frames of the compressed, encoded video and/or audio data;

means for preparing, for each of said titled files, a respective map file that includes address data for the blocks and frames of the respective said data file;

means for inputting editing instructions for one of said title files that change the respective map file by deleting the address data for ones of the blocks to be edited out and

Application No. 09/504,431
Amdt. dated November 10, 2004
Reply to Office Action of August 10, 2004
Docket No. 8040-1038

changing the address data for the frames in ones of the blocks to be shortened by editing; and

means for changing the respective map file based on the editing instructions.

75. (new) The device of claim 74, wherein said means for inputting is further for deleting one of said titled files by erasing the respective map file.